

# DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D407-781 REV. D OR LATER APPROVED REVISION  
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D407-781 REV. 3 OR LATER REVISION

REF. TCCA STC: SH08-60  
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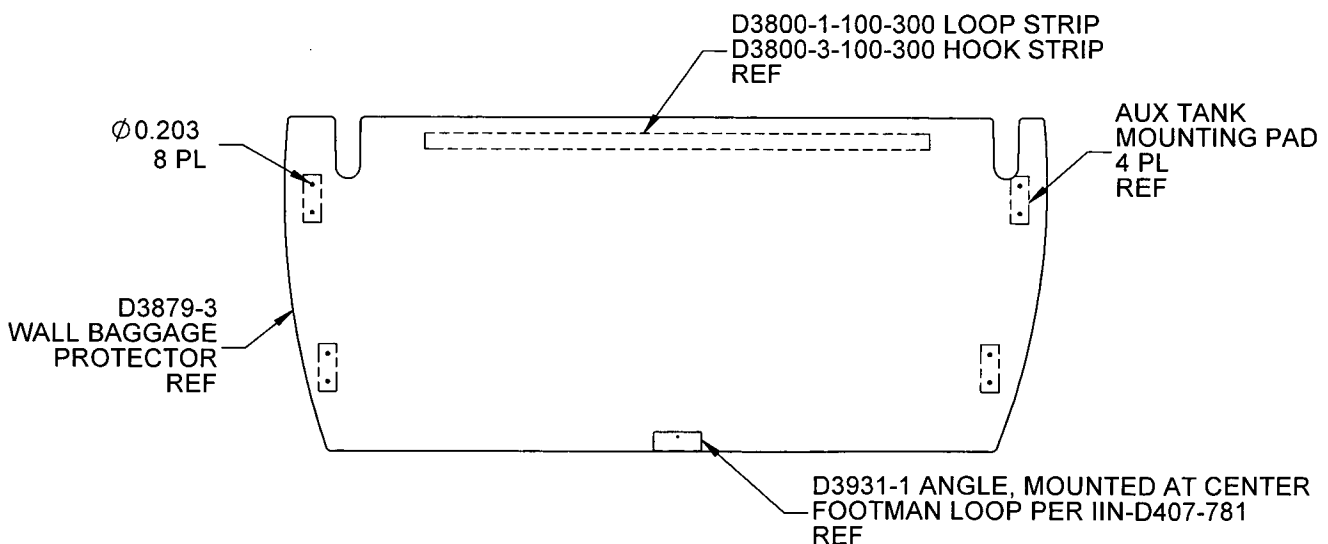
The purpose for this DSI is to provide an alternate mounting method for the installation of the D206-781-043 Baggage Compartment Wall Protector Kit in Bell 407 helicopters.

Since the Bell 407 helicopter has provisions for the installation of an auxiliary fuel tank in the baggage compartment, it is acceptable to use the four 2-bolt mounting pads to secure the D3879-3 wall baggage protector to the compartment wall.

In addition to these fastening points one D3931-1 angle should be installed at the middle footman loop position on the compartment floor per Figure 23, Section G-G and H-H of IIN-D407-781 and Figure 1 below (Ref. Figure 25-23, Section G-G and Section H-H of ICA-D407-781).

The D3800-1-100-300 loop strip and D3800-3-100-300 hook strip should be installed along the upper edge of the D3879-3 wall baggage compartment protector to maintain the protector in close contact with the compartment wall per Figure 22 of IIN-D407-781 and Figure 1 below (Ref. Figure 25-22 of ICA-D407-781).

The hardware listed in IIN-D407-781 (and included with the kit) should be used for the installation of the D3931-1 angle. Customer supplied AN525-10R7 screws or MS27039-1-07 screws and NAS1149D0332J washers should be used to mount the protector to the four 2-bolt auxiliary tank mounting pads. Be sure that the screws used do not bottom out in the inserts.



**FIGURE 1 - D3879-3 WALL BAGGAGE COMPARTMENT  
PROTECTOR - ALTERNATE INSTALLATION**

CANADA  
DEPARTMENT OF TRANSPORT  
AIRCRAFT CERTIFICATION  
BRANCH  
DAO # 01-O-01

APPROVED

BY: *[Signature]*  
D. SHEPHERD (DE # 02)

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